

NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

13281 U.S. PTO  
033104

Customer No. 004372  
AREN'T FOX PLLC  
1050 Connecticut Avenue, N.W.,  
Suite 400  
Washington, DC 20036-5339  
Telephone: (202) 857-6000  
Facsimile: (202) 638-4810

Docket No. 103213-00076

Date: March 31, 2004

17510 U.S. PTO  
10/813129

033104

Director of the U.S. PTO  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): VOLTAGE DETECTION CIRCUIT

By (Inventors): Yoshihisa HIRAMATSU (Kyoto, JP), Koichi INOUE (Kyoto, JP)

- 19 pages of Specification/Claims 1-15/Abstract are attached.
- Formal drawings (Figs. 1-4; 3 sheets) are attached.
- A Declaration and Power of Attorney is attached.
- An assignment of the invention to ROHM CO., LTD. is attached, along with Form PTO-1595 and a check for \$40.00.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and 1 reference.
- Priority of foreign application No. 2003-099185 filed April 2, 2003 in Japan is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
<u>BASIC FEE</u>		
<u>TOTAL CLAIMS</u>	<u>15 - 20</u>	<u>= 0</u>
<u>INDEP CLAIMS</u>	<u>3 - 3</u>	<u>= 0</u>
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY

RATE	Fee
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
TOTAL	\$

LARGE ENTITY

OR	RATE	Fee
OR		\$ 770
OR	x 18	\$
OR	x 86	\$
OR	+290	\$
OR	TOTAL	\$ 770

- A check in the amount of \$810.00 (\$770 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted

  
Charles M. Marmelstein  
Registration No. 25,895

CMM/cam